## **Е**-STUDIO<sup>™</sup> 520 Т/600 Т/720 Т РОWER STATION

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TOSHIBA

Don't copy. Lead.

LTD

LGD7



# JUST AS POWERFUL,

LTD

LGD

# JUST AS Advanced.

In order to compete with today's fast-paced businesses, you need the office equipment designed to do just that. The e-STUDIO520T/600T/720T Tandem Series utilizes the same advanced technology that you'll find in the standard e-STUDIO MFPs. In addition, a tandem drawer configuration has been added to provide greater paper handling capacity. Other advantages like an extra large LCD panel, e-BRIDGE<sup>™</sup> technology and the latest security features help put this series in a class all its own.

## €-STUDIO<sup>™</sup>520T/600T/720T

### Speed and agility.

Power through jobs at 52/60/72 PPM

Thanks to advanced Toshiba technology, the e-STUDIO520T/600T/720T Tandem Series are top performers. Print and copy speeds are 52, 60 and 72 pages per minute, respectively. All units scan 71 originals per minute at 600 dpi and are even faster when scanning to file at a lower resolution. With 100% duplex productivity, no time is lost while paper is inverted. And an impressive warm-up time of just 130 seconds along with a 30-second recovery from standby helps reduce wait time.

# EVEN MORE FLEXIBLE.

## Flexibility in Tandem.

The e-STUDIO520T/600T/720T Tandem Series utilizes a special tandem drawer configuration for greater flexibility. Two 500-sheet drawers are combined with a lower, built-in large capacity drawer that holds two stacks of 1,250 letter-size sheets. When the right stack of paper runs dry, the left stack is shifted over and used, without interruption, in order to help make short work of long jobs.

## Built to handle anything.

The two standard drawers plus the tandem drawer combine to meet whatever paper requirements you might have. The top two drawers can be arranged to accommodate statement to ledger-size paper of up to 110-pound index stock. In all, the three drawers offer an impressive 3,600-sheet capacity that comes standard when you include the 100-sheet Smart Stack Feed Bypass. Add the optional 4.000-sheet LCF for a total of 7,600 and you'll have all the capacity you need, whenever you need it.

## eCopy<sup>-</sup> ScanStation OP V3.0

Leverage flexible, rapid solutions for paper-to-digital business integration. eCopy ScanStation OP document imaging and distribution software transforms your e-STUDIO520T/600T/720T Tandem Series into full-featured information hubs. It integrates hardcopy documents directly into the workflow of critical business processes-reporting, administration, document

> management, financials, human resources, and customer management. Additionally, easy-to-use administration tools let you manage multiple device from one central location.

Tandem Configuration 2,500-Sheet Capacity





Convert scanned documents into 16 file formats with the touch of a button. Instant Optical Character Recognition (OCR) file format transforms hardcopy text and graphic documents into easily editable file formats including .doc, .html, .pdf, and more. This innovative technology automatically performs OCR and file conversions. Converted images can then be sent to network drives, Email, or both.



## Extra Large easy to use LCD panel

### Looking good.

Performance doesn't come at the sacrifice of image quality. The Tandem Series produces crisp, clear images at an industry-leading 2400 x 600 dpi, thanks to a new image processor unit. Clarity is further enhanced by ultra-fine 8-micron toner and 40-micron developer. An 8-bit monochrome scanner renders impressive, high fidelity grayscales and sharpens onscreen images as well.



Make professional looking booklets with letter, legal, and ledger-size paper.

### Heightened security.

Along with productivity and performance, today's businesses are becoming more and more concerned about the security of MFPs. That's why we've introduced several features to make the e-STUDIO520T/600T/720T Tandem Series even more secure. The data disk overwrite option writes over the data multiple times to protect previous copy and print jobs on the hard disk drive. In addition, a scrambler board encrypts hard drive data. With full SMTP authentication and LDAP support, businesses can be certain that only authorized users are sending out scanned documents and recipients will know specifically who has sent them. For additional security, 10,000 user codes ensure that only those authorized are granted access. Even wireless usage is safe, thanks to the latest 802.11g wireless encryption protocol.

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#### Our guarantee is simple:

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If our products don't operate to specification, we replace them free of charge. Named the choice manufacturer seven of the past nine years and "Copier Manufacturer of the Year" three years straight, our fully-trained and certified, employee family is as knowledgeable as our copiers are dependable. You can count on Toshiba to deliver excellence in all we do. This is our quality commitment to you.

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## The many advantages of a single board.



Advanced e-BRIDGE<sup>™</sup> technology combines copy, print, scan, and other functions in a single board architecture. This unified approach allows you to add functionality as you need it, in no time at all, thanks to Enablers that are simple to install. Just plug and print. With e-FILING, users can store frequently needed documents right on the device and reprint them whenever necessary. These documents can be password protected for additional security. Other features include Scan-to-Email, Internet faxing, and TopAccess<sup>®</sup>—a remote administration utility with a

Lightning Fast **500** MHz processor

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administration utility with a common interface across Toshiba products. And to perform all functions with greater speed, the system uses a lightning fast 600 MHz processor.

## Only from Toshiba.

4,000 sheet LCF available

> Experience and innovation combine to create unique product benefits like "toner on the fly" that allows you to replace a high-yield cartridge while the system is in operation. Easy-to-change service modules keep downtime to a minimum. And periodic maintenance intervals of 450, 500 and 575K ensure reliability with some of the highest PM intervals on the market.

> In addition to a hole punch and post inserter, advanced finishing options include a 50-sheet multi-position stapling finisher, a 50-sheet unit with saddle-stitch booklet maker, and a 100-sheet finisher with saddlestitch. To offer even more flexibility, the saddle stitch units can make booklets using letter, legal, or ledgersize paper. You can do the layout yourself or have the system do it automatically.

From productivity to security, image quality to advanced finishing options, nothing powers today's businesses quite like the e-studio520t/600t/720t Tandem Series.

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Toner on the fly

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Co	nvina	Process
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Copying Type Original Reading Method Control Panel Copy/Print Resolution Gradation Copy/Print Speed Warm-Up Time First Copy Out Time Duty Cycle Multiple Copying Paper Exit Paper Supply

Bypass

Acceptable Paper Size

Acceptable Paper Type

#### Memory

wemory
Reduction/Enlargement
Dimensions
Weight
PM Cycle
Toner Control Method

Drum Type/Yield Black Toner Yield Black Developer Yield Power Supply Power Consumption

#### **COPY FUNCTIONS**

Special Features	Access Codes (10,000 User, 1,000 Department), Alternation, Annotation, AMS/APS, Auto Job Start, Auto Drawer Change, Auto Duplex, Auto Energy Saver, Auto Sleep Mode, Auto Sort Mode, Center Erase, Control Panel Text Input, Copy-On-Tab, Cover Sheet, Date/Time Indication, Department Code Data Print Out, Document Storage, Dual Page Copying, Edge Erase, e-FILING, Electronic Sorting (Sort, Group & Staple), Energy Saver, Help/Info. Function, Image Direction, Image Adjustment, Image Shift, Interrupt Memory, Job Build, Job Memory – Templates, Job Reservation (Scan Ahead) – 10 Jobs, Magazine Sort, Mirror Image, Negative/Positive, OHP Sheet Mode, Original Counter, Page Numbering, Rotation Copy, Sheet Insertion, Smart Bypass, Text, Text/Photo, & Photo Modes, Thick Paper Mode, Trimming/Masking, Weekly Timer, X-Y Zoom, Zoom Indicator, 2-in-1, 4-in-1, 8-in-1 Copy Mode
PDL Support	PCL6 <sup>™</sup> , PostScript <sup>™</sup> 3
Fonts	PCL 80 Fonts, PS 136 Fonts, Monotype Font Manager
Operating Systems	NetWare <sup>®</sup> 4.x, 5.x, 6.x, Windows <sup>®</sup> 98/Me/2000, Windows <sup>®</sup> OS Terminal Edition, Windows <sup>®</sup> NT 4.0, XP, 2003 Server, Citrix <sup>®</sup> Metaframe XP <sup>®</sup>
Protocol Support	IPX/SPX, TCP/IP, EtherTalk®, LPR/LPD, IPP, WINS, SNMP, SMB, AppleTalk®, NetBIOS, NetWare®, Port 9100 (Bi-Di), Bluetooth® (HCRP)

Indirect Electrostatic Photographic

Icon Based LCD Touch Panel; Key Top

Method (Dry Process)

52/60/72 PPM (Letter)

Up to 9,999 Copies

Face Down

Approximately 130 Seconds

Less Than 4.0 Seconds (Letter)

450,000/500,000/575,000 Copies

Optional 4,000-Sheet External LCF

Stack Feed Bypass (100-Sheet)

25% to 400% in 1% Increments 27.5" x 31.1" x 47.8" (W x D x H)

320 MB + 40 GB HDD

Approximately 462 lbs.

450,000/500,000/575,000

450,000/500,000/575,000

Maximum 2.0 kW (115 Volts)

120 Volts: 60 Hz: 20 A

Electrical

60,100

500 x 2 Drawers; 1,250-Sheet x 2 Tandem Drawer; 100-Sheet Universal Stack Feed Bypass (Standard);

Drawer: Statement-R (5.5" x 8.5") to Ledger (11" x 17"); Stack Feed Bypass: Statement-R (5.5" x 8.5") to Ledger (11" x 17"); Optional External LCF: Letter Only (8.5" x 11")17 lb. Bond - 110 lb. Index

Automatically Controlled; Toner Empty Detection;

Organic Photoconductor/450,000/500,000/575,000

Standard Bond, Overhead Transparencies, Tab Sheets – Drawers 2 + Bypass

Laser Electronic

CCD Line Sensor

2,400 x 600 dpi

256 Steps

#### PRINT (CONTINUED)

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Drivers	Windows <sup>®</sup> 98, 2000, 2003, Me, Windows <sup>®</sup> NT 4.0, XP; Macintosh <sup>®</sup> OS 8.6, 9.x, 10.1/10.2/10.3 (With PPD), UNIX <sup>®</sup> , AS/400 via iData, ERP Support SAP R/3
Connectivity	10BaseT/100BaseTX Ethernet, USB, IEEE 1284, 802.11b/g Wireless LAN, Bluetooth <sup>∞</sup> (HCRP)
Device Management	TopAccess™
Certifications	WHQL, Novell <sup>◎</sup>
SCAN	
Scan Resolution	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi
Scan Speed	Up to 83 PPM @ 300 dpi, 71 PPM @ 600 dpi
File Format	TIFF Single/Multipage, PDF, JPG
Void Area	2mm All Sides
Drivers	TWAIN (No ISIS)
Authentication	SMTP, LDAP
e-FILING	
Operation Method	Touch Screen Control Panel or Client PC
Number of Boxes	1 Public Box; 200 Private User Boxes
Capacity of Boxes	100 Folders Per Box; 400 Documents Per Folder; 1,000 Pages Per Document
File Format	TIFF-MMR, TIFF-S, PDF

**OPTIONS** 

#### FINISHING OPTIONS

MJ1027 – Multi-Position Stapling Finisher (50-Sheet) MJ1028 – Multi-Position Stapling Finisher with Saddle-Stitch (50-Sheet) MJ1029 – Multi-Position Stapling Finisher with Saddle-Stitch (100-Sheet) MJ6003 – Hole Punch Unit MJ7001 – Post Inserter Unit KN1017 – Finisher Guide Rail

#### ADDITIONAL PAPER OPTIONS

MP4004 – 4,000-Sheet Front Loading Large Capacity Feeder, for LT Size

#### SECURITY OPTIONS

GP1040 – Scrambler Board GP1060 – Data Overwrite Kit

#### CONNECTIVITY OPTIONS

GM2040 – Print & Scan Enabler
GM1050 – Printer Enabler
GM4010 – Scanner Enabler
GD1170 – Fax Board
GO1050 – PCI Slot
GN1040 – Wireless LAN Module
GN2010 – Bluetooth <sup>®</sup> Module
GN3010 – Antenna
GF1140 – Parallel Interface Kit
GB1250 - Re-Rite - Integrated OCR Conversion Distribution Tool
TB-04SXP01-03 – eCopy ScanStation OP
TB-ACCSS02-00 – eCopy ScanStand Accessory Box



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Designs and specifications subject to change without notice. For best results and reliable performance, always use supplies manufactured or designated by Toshiba. Toner yields are estimates, based on 6% coverage, letter-size page. Driver and connectivity feature support varies by client/network operating system. Not all options and accessories may be available at the time of product launch. Please contact a local Authorized Toshiba Dealership for availability.

AUTHORIZED TOSHIBA DEALER

